

Substitute for 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT***(use as many sheets as necessary)*Sheet **1** of **7****Complete if Known**

Application Number	10/622,535
Filing Date	July 21, 2003
First Named Inventor	Theirry Marnay
Art Unit	3733
Examiner Name	Pedro Philogene
Attorney Docket Number	SYNT-0568

U. S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Page, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code (if known)			
/P.P./	1	2002/0049497 A1	04-2002	Mason	
	2	2002/0077702 A1	06-2002	Castro	
	3	2003/0135275 A1	07-17-2003	Garcia et al.	
	4	2003/0208273 A1	11-2003	Eisermann et al.	
	5	2004/0215198 A1	10-28-2004	Marnay et al.	
	6	2004/0225295 A1	11-11-2004	Zubok et al.	
	7	2005/0021042 A1	01-27-2005	Marnay et al.	
	8	2005/0143747 A1	06-30-2005	Zubok et al.	
	9	2005/0143749 A1	06-30-2005	Zalenski et al.	
	10	2005/0165408 A1	07-28-2005	Puno et al.	
	11	2005/0251260 A1	11-10-2005	Gerber et al.	
	12	2006/0030860 A1	02-09-2006	Peterman	
	13	2006/0064100 A1	03-23-2006	Bertagnoli et al.	
	14	2006/0100633 A1	05-11-2006	Michelson	
	15	2007/0162134 A1	07-12-2007	Marnay	
	16	114,816	05-1871	Hiestand	
	17	3,579,829	05-25-1971	Sampson	
	18	3,875,595	04-1975	Froning	
	19	4,038,987	08-02-1977	Komiya	
	20	4,309,777	01-1982	Patil	
	21	4,349,921	09-1982	Kuntz	
	22	4,467,802	08-1984	Maslanka	
	23	4,545,374	10-08-1985	Jacobson	
	24	4,697,586	10-06-1987	Gazale	

Examiner
Signature

/Pedro Philogene/

Date
Considered

11/12/2009

Substitute for 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT***(use as many sheets as necessary)*

Sheet

2

of

7

Complete if Known**Application Number**

10/622,535

Filing Date

July 21, 2003

First Named Inventor

Theirry Mamay

Art Unit

3733

Examiner Name

Pedro Philogene

Attorney Docket Number

SYNT-0568

U. S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Page, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code (if known)			
/P.P./	25	4,714,469	12-22-1987	Kenna	
	26	4,736,738	04-12-1998	Lipovsek et al.	
	27	4,759,766	07-1988	Buttner-Janzen et al.	
	28	4,946,378	08-1990	Hirayama et al.	
	29	4,997,432	03-1991	Keller	
	30	5,171,280	12-15-1992	Baumgartner	
	31	5,211,645	05-18-1993	Baumgartner et al.	
	32	5,228,455	07-1993	Barcel	
	33	5,236,460	08-17-1993	Barber	
	34	5,258,031	11-1993	Salib et al.	
	35	5,306,308	04-26-1994	Gross et al.	
	36	5,306,309	04-26-1994	Wagner et al.	
	37	5,370,697	12-06-1994	Baumgartner	
	38	5,383,888	01-1995	Zvenyatsky et al.	
	39	5,395,317	03-07-1995	Kambin	
	40	5,401,269	03-1995	Buttner-Janzen et al.	
	41	5,409,492	04-25-1995	Jones et al.	
	42	5,423,825	06-16-1995	Levine	
	43	5,425,773	06-1995	Boyd et al.	
	44	5,443,514	08-22-1995	Steffee	
	45	5,484,437	01-16-1996	Michelson	
	46	5,489,307	02-06-1996	Kuslich et al.	
	47	5,501,654	03-1996	Failla et al.	
	48	5,505,732	04-09-1996	Michelson	

**Examiner
Signature**

/Pedro Philogene/

**Date
Considered**

11/12/2009

Substitute for 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT***(use as many sheets as necessary)*

Sheet

3

of

7

Complete if Known**Application Number**

10/622,535

Filing Date

July 21, 2003

First Named Inventor

Theiry Marnay

Art Unit

3733

Examiner Name

Pedro Philogene

Attorney Docket Number

SYNT-0568

U. S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Page, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code (if known)			
/P.P./	49	5,507,816	04-16-1996	Bullivant	
	50	5,554,191	09-10-1996	Lahille et al.	
	51	5,556,431	09-1996	Buttner-Janz et al.	
	52	5,562,736	10-08-1996	Ray et al.	
	53	5,562,738	10-1996	Boyd et al.	
	54	5,676,701	10-1997	Yuan et al.	
	55	5,722,977	03-03-1998	Wihelmy	
	56	5,776,199	07-07-1998	Michelson	
	57	5,782,830	07-21-1998	Farris	
	58	5,797,909	08-25-1998	Michelson	
	59	5,888,226	03-1999	Rogozinski	
	60	5,895,428	04-1999	Berry	
	61	5,897,593	04-27-1999	Kohrs et al.	
	62	5,899,941	05-1999	Nishijima et al.	
	63	6,033,405	03-07-2000	Winslow et al.	
	64	6,059,790	05-09-2000	Sand et al.	
	65	6,063,088	05-16-2000	Winslow	
	66	6,080,155	06-27-2000	Michelson	
	67	6,083,225	07-04-2000	Winslow et al.	
	68	6,086,595	07-11-2000	Yonemura et al.	
	69	6,096,038	08-01-2000	Michelson	
	70	6,102,950	08-15-2000	Vaccaro	
	71	6,110,179	08-29-2000	Flivik et al.	
	72	6,113,602	09-2000	Sand	

**Examiner
Signature**

/Pedro Philogene/

**Date
Considered**

11/12/2009

Substitute for 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT***(use as many sheets as necessary)*

Sheet

4

of

7

Complete if Known**Application Number**

10/622,535

Filing Date

July 21, 2003

First Named Inventor

Theiry Marnay

Art Unit

3733

Examiner Name

Pedro Philogene

Attorney Docket Number

SYNT-0568

U. S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Page, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code (if known)			
/P.P./	73	6,113,637	09-2000	Gill et al.	
	74	6,117,174	09-2000	Nolan	
	75	6,126,660	10-2000	Dietz	
	76	6,126,674	10-03-2000	Janzen	
	77	6,146,421	11-2000	Gordon et al.	
	78	6,171,339 B1	1-2001	Houfburg et al.	
	79	6,174,311	01-16-2001	Branch et al.	
	80	6,241,769 B1	06-2001	Nicholson et al.	
	81	6,270,498	08-07-2001	Michelson	
	82	6,296,647 B1	10-2001	Robioneck et al.	
	83	6,309,421 B1	10-2001	Pisharodi	
	84	6,368,350 B1	04-2002	Erickson et al.	
	85	6,402,785 B1	06-2002	Zdebllick et al.	
	86	6,436,139 B1	08-2002	Shapiro et al.	
	87	6,440,142	08-27-2002	Ralph et al.	
	88	6,440,168	08-27-2002	Cauthen	
	89	6,447,547	09-10-2002	Michelson	
	90	6,478,823	11-12-2002	Michelson	
	91	6,500,206	12-31-2002	Bryan	
	92	6,517,544	02-11-2003	Michelson	
	93	6,595,995	07-22-2003	Zdelblich et al.	
	94	6,613,091	09-02-2003	Zdelblich et al.	
	95	6,635,060	10-21-2003	Hanson et al.	
	96	6,641,582	11-04-2003	Hanson et al.	

**Examiner
Signature**

/Pedro Philogene/

**Date
Considered**

11/12/2009

Substitute for 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT***(use as many sheets as necessary)*

Sheet

5

of

7

Complete if Known**Application Number**

10/622,535

Filing Date

July 21, 2003

First Named Inventor

Theiry Marnay

Art Unit

3733

Examiner Name

Pedro Philogene

Attorney Docket Number

SYNT-0568

U. S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Page, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number – Kind Code (if known)			
/P.P./	97	6,652,534	11-25-2003	Zucherman et al.	
	98	6,712,819 B1	03-2004	Zucherman et al.	
	99	6,733,505	05-11-2004	Li	
	100	6,746,454	06-08-2004	Winterbottom et al.	
	101	6,770,074	08-03-2004	Michelson	
	102	6,824,565	11-30-2004	Muhanna et al.	
	103	6,875,213	04-05-2005	Michelson	
	104	6,896,676	05-24-2005	Zubok et al.	
	105	6,966,912	11-22-2005	Michelson	
	106	7,081,120	07-25-2006	Li et al.	
	107	7,252,673	08-07-2007	Lim	
	108	7,491,204	02-17-2009	Marnay	
	109	7,547,309	06-16-2009	Bertagnoli et al.	
	110	D401,335 S	11-1998	Koros et al.	

**Examiner
Signature**

/Pedro Philogene/

**Date
Considered**

11/12/2009

Substitute for 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT***(use as many sheets as necessary)*

Sheet

6

of

7

Complete if Known**Application Number**

10/622,535

Filing Date

July 21, 2003

First Named Inventor

Theiry Marnay

Art Unit

3733

Examiner Name

Pedro Philogene

Attorney Docket Number

SYNT-0568

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No	Foreign Patent Document Country Code- Number -Kind Code (if known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
/P.P./	111	DE 3526742 A1	01-29-1987	Jansson		X
	112	DE 2263842 A1	07-04-1974	Hoffman Daimler Siegfried		
	113	DE 2804936 A1	08-02-1979	Sulzer AG		X
	114	DE 4328690 B4	03-02-1995	Man Ceramics GMBH	This corresponds to US 5,571,109	
	115	DE 29916078 U1	11-25-1999	Aesculap AG & Co. KG	This corresponds to US 7,118,580	
	116	EP 0077159 A1	04-20-1983	Atkins et al.		
	117	EP 0712607 B1	02-27-2002	Michelson		
	118	EP 0333990 B1	07-21-1993	Link Waldemar GMBH	This corresponds to US 4,997,432	
	119	EP 0471821 B1	02-26-1992	JBS SA	This corresponds to US 5,314,477	
	120	FR 2718635 A1	10-20-1995	Axcyl Medical		X
	121	JP 2-261446 A	10-24-1990	Kawasaki Steel Co.		X
	122	WO 98/34552 A1	08-13-1998	Surgical Dynamics		

**Examiner
Signature**

/Pedro Philogene/

**Date
Considered**

11/12/2009

Substitute for 1449/PTO			Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Application Number	10/622,535
			Filing Date	July 21, 2003
			First Named Inventor	Theirry Mamay
			Art Unit	3733
			Examiner Name	Pedro Philogene
			Attorney Docket Number	SYNT-0568
(use as many sheets as necessary)				
Sheet	7	of	7	

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), Volume-issue Number(s), publisher, city and/or country where published.		T
/P.P./	123	In the United States Patent and Trademark Office, in Re. Serial No. 10/070,823, Examiner Interview Summary Record and Notice of Allowability dated July 13, 2006		
/P.P./	124	In the United States Patent and Trademark Office, in Re. Serial No. 10/070,823, Non-final office action dated September 23, 2004		
/P.P./	125	In the United States Patent and Trademark Office, in Re. Serial No. 10/070,823, Final rejection dated August 23, 2005		
/P.P./	126	In the United States Patent and Trademark Office, in Re. Serial No.10/318,078, Non-final office action dated April 21, 2004		
/P.P./	127	In the United States Patent and Trademark Office, in Re. Serial No.10/318,078, Final rejection dated November 12, 2004		
/P.P./	128	In the United States Patent and Trademark Office, in Re. Serial No.10/318,078, Non-final office action dated August 8, 2005		
/P.P./	129	In the United States Patent and Trademark Office, in Re. Serial No.10/318,078, Final rejection dated August 1, 2006		
/P.P./	130	In the United States Patent and Trademark Office, in Re. Serial No.10/318,078, Notice of Allowability dated February 26, 2007		

Examiner Signature	/Pedro Philogene/	Date Considered	11/12/2009
--------------------	-------------------	-----------------	------------